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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 17023-014001 | Application No. 10/066,551 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR 1.98(b)) | | Applicant Michael A. Apicella et. al | |
| | | Filing Date January 31, 2002 | Group Art Unit 1645, BASLAR |


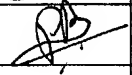
U.S. Patent Documents

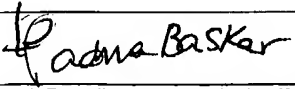
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|----------|-------|----------|----------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
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| | AD | | | | | | |
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Foreign Patent Documents or Published Foreign Patent Applications

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|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | AH | | | | | | | |
| | AI | | | | | | | |
| | AJ | | | | | | | |
| | AK | | | | | | | |
| | AL | | | | | | | |

Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
|-------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | AM | Krishnan Thankavel et al., "Localization of a Domain in the FimH Adhesin of Escherichia coli Type 1 Fimbriae Capable of Receptor Recognition and Use of a Domain-specific Antibody to Confer Protection against Experimental Urinary Tract Infection", <u>J. Clin. Invest.</u> , Vol. 100, No. 5, September 1997, pages 1123-1136. |
|  | AN | P. M. Steed et al., "Intracellular Signaling by Phospholipase D as a Therapeutic Target", <u>Current Pharmaceutical Biotechnology</u> , 2001, Vol. 2, 241-256. |
| | AO | |
| | AP | |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| Examiner Signature  | Date Considered 4/25/04 |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

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Complete if Known

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|----------------------|-------------------|
| Application Number | 10/066551 |
| Filing Date | January 31, 2002 |
| First Named Inventor | Apicella, Michael |
| Group Art Unit | 1645 |
| Examiner Name | Baskar, Padma |

Attorney Docket No: 875.045US1

Sheet 1 of 1

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US PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| <i>PB</i> | | EDWARDS, J. L., et al., "The Role of Complement Receptor 3 (CR3) in Neisseria Gonorrhoeae Infection of Human Cervical Epithelia", <u>Cellular Microbiology</u> , 3, (Sep. 2001), 611-622 | |
| <i>PD</i> | | FIJEN, C. A., et al., "The Role of Fc-gamma Receptor Polymorphisms and C3 in the Immune Defence Against Neisseria Meningitidis in Complement-Deficient Individuals", <u>Clinical and Experimental Immunology</u> , 120, (May 2000), 338-345 | |

EXAMINER

Padma Baskar

DATE CONSIDERED

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Substitute Disclosure Statement Form (PTO-1449)

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